

N TRECEMENTED STATES PATENT AND TRADEMARK OFFICE

In re Akira NAKAGAWA et al.

Application No.: 10/533,158

Filing Date: April 28, 2005

G . N. 40700

Confirmation No.: 2186

Customer No.: 42798

Attorney Docket No.: 7388/84325

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO/SB/08 are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form PTO/SB/08, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form PTO/SB/08 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

(X) within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under

37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

- () after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes *one* of:
 - () the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).

or

- () the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).
- () after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).
- () after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).

 NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed.

Copies of the References

- (X) Copies of the references listed on the enclosed Form SB/08 are enclosed herewith.
- (X) A copy of the International Search Report is enclosed herewith.
- (X) An English translation of the International Preliminary Examination Report is enclosed herewith.
- () A copy of the Supplementary European Search Report is enclosed herewith.
- () The references listed on the enclosed Form PTO/SB/08 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner

is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:

U.S. APPLI	Status (check one)				
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED	
1. 10/220,964	Sept. 6, 2002		X		
2.					
3.					

Statement under 37 CFR 1.97(e)

- () The **undersigned** hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.
- () The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

Statement under 37 CFR 1.704(d)

() The **undersigned** hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Fees

- (X) No fee is owed by the applicant(s).
- () The IDS Fee of \$180 under 37 CFR 1.17(p) is enclosed herewith.

Information Disclosure Statement U.S. Application No. 10/533,158

Method of Payment of Fees

- Attached is a check in the amount of \$180.00. ()
- () Charge Deposit Account No. 06-1135, under Order No., in the amount of \$0.00. (A duplicate copy of this communication is enclosed for that purpose.)

Authorization to Charge Additional Fees

If any additional fees are owed in connection with this communication, please charge (X) Deposit Account No. 06-1135. (A duplicate copy of this communication is enclosed for that purpose.)

Instructions as to Overpayment

- Credit Account No. 06-1135. (X)
- Refund ()

Respectfully submitted,

FITCH, EVEN, TABIN & FLANNERY

Date: July 20, 2005

Kendrew H. Colton Registration No. 30,368

OFFICIAL CORRESPONDENCE TO Customer No. 42798

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PTO/SB/08a Substitute for Form 1449A/PTO				Application Number			10/533,155					
				Filing Date		April 28, 2005						
INFORMATION DISCLOSURE				First Named			Akira NAKAGAWA					
STATEMENT BY APPLICANT				Art Unit			Not Yet Assigned					
(Use as many sheets as necessary)				Examiner Name			Not Yet Assigned					
Sheet		1 of 2			Attorney Docket			7388/84325				
U.S. PA	TEN	T DOCUMENTS	3									
Examine Cite		Document Number		Pub	lication Date			of Patentee or			Pages, Columns, Lines, Where Relevant Passages	
r Initials* No.¹		Number-Kind Code ²		MM-DD-YYYY		Applicant of Cited Document		or Relevant Figures Appear				
		US-20030207286A1		11-06-2003		Nakagawara et al.						
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Examine	Cite No.'	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ WO 01/66719 A1		Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines,				
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		WO 01/66733	A1	(09-13-2001 Chiba-Prefectu			ecture				
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08a			Application Num	ber 10/53	3,158					
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Filing Date	Filing Date April 28, 2005				
					First Named	Akira	NAKAGAWA			
				.ICANT	Art Unit	Not Y	Not Yet Assigned			
(Use as many sheets as necessary)			Examiner Name	Not Y	Not Yet Assigned					
Sheet		2	of	2	Attorney Docket	7388/	84325			
NON PA	ATEN	T LITERA	ATURE	DOCUMENT	S					
Examin er Initials*	Cite No.¹	1 title of the item (hook measting journal cerial cympocium catalog etc.) date nage(c)								
		Akira NAKAGAWARA, "The gene which controls biology of neuroblastoma", Japanese Journal of Pediatric Medicine, Vol. 30, No. 2, 1998-2, pp. 143-148.								
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